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	1	Application Number	10/813,950					
	F	Filing Date	March 30, 2004					
TRANSMITTAL FORM	F	irst Named Inventor	Jonathan J. Hull					
(to be used for all correspondence during pende filed application)	ncy of	Group Art Unit Numb	er 2641					
	E	Examiner Name	Not Yet Known					
Total Number of Pages in This Submission 7*	P	Attorney Docket Num	ber 20412-08394					
ENCLOSU	JRES ((check all that a	pply)					
Fee Transmittal Form (in duplicate) Check Enclosed Return Receipt Postcard Response to Notice to File Missing Parts Assignment & Recordation Cover Sheet Declaration Power of Attorney Application Data Sheet Supplemental Information Disclosure Staten PTO/SB/08A Copies of IDS Cited Non-Patent R Request for Corrected Filing Receipt Request for Correction of Recorded Assignm Amendment/Response: [] Page(s)	nent & deferences	Issue Fee T Letter to Ch Formal Drav [] Sh Appeal Com Interference Appeal Com (Appeal No	ransmittal ief Draftsperson wing(s): neet(s) of Figure(s) [] nmunication to Board of Appeals and					
REMARKS: *Page count does not include cited re	eferences/							
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Signature:		TIONNET ON A	GENI					
Attomey/Reg. No.: Sreg T. Sueoka, Reg. No.	33,800		Dated: 10/26/65					
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CERTIFICATE OF MAILING I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Appressee" service pursuant to 37 CFR 1.10.								
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OLPE 4005 APPECAN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jonathan J. Hull, Berna Erol, Jamey Graham, Peter E. Hart, Dar-

Shyang Lee, Kurt W. Piersol and Daniel G. Van Olst

APPLICATION NO.:

10/813,950

FILING DATE:

March 30, 2004

TITLE:

Printing System with Embedded Audio/Video Content

Recognition and Processing

EXAMINER:

Not Yet Known

GROUP ART UNIT:

2641

ATTY. DKT. NO.:

20412-08394

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Greg T. Sueoka, Reg. No.: 33,800

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

\boxtimes	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;
	after three months of the filing date of this national application or the date of
	entry of the national stage in an international application, or after the mailing

20412/08394/DOCS/1569246.1

		ist official action on the mems, whichever event last occurred, but
		ailing date of the first to occur of either: (1) a final action under
		13; or (2) an action that otherwise closes prosecution in the
applic	ation, a	
		hed hereto is the fee set forth under 37 CFR §1.17(p) for
	subm	nission of this Information Disclosure Statement under 37 CFR.§
	1.97((c); OR
	Appl	icant certifies pursuant to 37 CFR § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was first cited in a communication from
		a foreign patent office in a counterpart foreign application not
		more than three months prior to the filing of this Statement;
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		no item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application and,
		to the knowledge of the person signing this certification after
		making reasonable inquiry, no item of information contained
		in this Statement was known to any individual designated
		under 37 CFR § 1.56(c) more than three months prior to the
		filing of this Statement;
on or	before	the payment of the issue fee but after the mailing date of the first
		ither: (1) a final action under 37 CFR § 1.113; (2) a notice of
		nder 37 CFR § 1.311; or (3) an action that otherwise closes
		in the application, and:
		icant certifies pursuant to 37 CFR. § 1.97(e) that:
	\Box	each item of information contained in this Information
	_	Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application not
		more than three months prior to the filing of this Statement;
		no item of information contained in this Information
	ب	Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application and,
		to the knowledge of the person signing this certification after
•		making reasonable inquiry, no item of information contained
		in this Statement was known to any individual designated

				r 37 CFR § 1.56(c) more than three months prior to the
			•	g of this Statement; AND
		LJ		eto is the fee set forth under 37 CFR §1.17(p) for
			submission of 1.97(d); OR	of this Information Disclosure Statement under 37 CFR.§
		after t	he payment of	the issue fee. Applicant requests that the information
		contai	ned in this Info	ormation Disclosure Statement be placed in the file
		accord	ling to 37 CFR	R § 1.97(i), although the information may not be
		consid	dered by the US	SPTO.
	Enclos	sed is a	copy of each l	isted reference that may be material to the examination of
	this ap	plication	on, and for whi	ich there may be a duty to disclose.
	This a	pplicati	on relies, unde	er 35 U.S.C. § 120, on the earlier filing date of prior α_{ij}
	applic	ation N	o, file	ed on, and the references cited therein are hereby
	referei	nced, bu	ıt are not requi	ired to be provided in this application under 37 CFR §
	1.98(d	l).		
\boxtimes	This a	pplicati	on was filed at	fter June 30, 2003. Therefore, pursuant to the waiver of
	the rec	quireme	nts under 37 C	CFR 1.98(a)(2)(i), copies of each U.S. Patent and each
	U.S. P	atent A	pplication Pub	olication are not required to be submitted. Copies of any
	foreign	n patent	documents an	nd non-patent literature cited herein are enclosed.
	Each i	tem of i	information co	ontained in this Information Disclosure Statement was
	cited is	n a com	munication fro	om a foreign patent office in a counterpart application,
	and the	e comm	unication was	not received by any individual designated in 37 CFR §
	1.56(c) more	than thirty day	s prior to the filing of this Information Disclosure
	Statem	nent. 37	7 CFR § 1.704	(d).
\boxtimes	Applic	ant sub	mits that no fe	ee is required for the consideration of this Information
	Disclo	sure Sta	atement.	•
Consi	deration	of the	listed reference	es and favorable action are solicited.
				Respectfully submitted, JONATHAN J. HULL ET AL
	7) .	/	A (
	10/	26	28	By:
	' '			Greg T. Sueoka, Reg. No.: 33,800
				Fenwick & West LLP
				Silicon Valley Center 801 California Street
				Mountain View, CA 94041
				Tel.: (650) 335-7194
				Fax.: (650) 938-5200

Dated:

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO Complete if Known Application No. 10/813,950 **INFORMATION DISCLOSURE** Filing Date March 30, 2004 STATEMENT BY APPLICANT **First Named Inventor** Jonathan J. Hull Art Unit 2641 **Examiner Name** Not Yet Known Sheet of Attorney Docket Number 20412-08394 3

			U.S. PATE	NT DOCUMENTS
	İ	Document No.		
Examiner Initials*	Cite No. ¹	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-6,774,951	08-10-2004	Narushima
	A2	US-6,674,538	01-06-2004	Takahashi
	A3	US-6,665,092	12-16-2003	Reed
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	A25	US-5,940,776	08-17-1999	Baron et al.

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for f	orm 1449/	VPTO		Complete if Known	
INIEO		ו חופו	CLOSURE	Application No.	10/813,950	
			PPLICANT	Filing Date	March 30, 2004	•
SIA	I EIVIEIVI E	o i Ar	PLICANI	First Named Inventor	Jonathan J. Hull	
				Art Unit	2641	
				Examiner Name	Not Yet Known	
Sheet	2	of	3	Attorney Docket Number	20412-08394	·····

			U.S. PAT	ENT DOCUMENTS
		Document No.	·	
Examiner Initials*	Cite No. ¹	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A26	US-5,936,542	08-10-1999	Kleinrock et al.
	A27	US-5,903,538	05-11-1999	Fujita et al.
	A28	US-5,774,260	06-30-1998	Petitto et al.
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Examiner Signature	Date Considered	
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Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

	Substitute for	form 1449.	A/PTO	Complete if Known			
INEC		I DIS	CLOSURE	Application No.	10/813,950		
			PPLICANT	Filing Date	March 30, 2004		
SIA		DI AI	PLICANI	First Named Inventor	Jonathan J. Hull		
				Art Unit	2641		
				Examiner Name	Not Yet, Known		
Sheet	3	of	3	Attorney Docket Number	20412-08394		

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		Foreign Patent Document						
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶			
	B1	WO 99/18523	04-15-1999	Caere Corporation				

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
	C1	GOPAL, S. et al., "Load Balancing in a Heterogeneous Computing Environment," Proceedings of the Thirty-First Hawaii International Conference on System Sciences," 6-9 January 1998.	
	C2	GROPP, W. et al., "Using MPI – Portable Programming with the Message-Passing Interface," copyright 1999, pages 35-42, second edition, MIT Press.	
	СЗ	"Seiko Instruments USA, Inc. – Business and Home Office Products" online, date unknown, Seiko Instruments USA, Inc., [retrieved on January 25, 2005]. Retrieved from the Internet: <url: http:="" link-ir-p-html="" products="" www.siibusinessproducts.com="">.</url:>	
	C4	"Tasty FotoArt" [online], date unknown, Tague Technologies, Inc., [retrieved on March 8, 3005]. Retrieved from the Internet: <url: http:="" www.tastyfotoart.com="">.</url:>	
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Examiner Signature		Date Considered	
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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.